

Enclosure F

Interpreting the EREP01OP (RAD Errors) File

The CPS may reject RAD requests for a variety of reasons. If this occurs, the CPS will generate and send to you an EREP01OP file via the Title IV WAN. This file cannot be imported into EDEExpress for Windows. You will need to open the EREP01OP file in an ASCII-compatible text file viewer (such as MS-DOS editor, Notepad, or Microsoft Word) to determine what type of error your RAD request generated.

There are five types of errors you can potentially receive from the CPS:

- 1) Error code (position 10): entire file rejected (**Type 1, 2, 3 and 4 requests**)
- 2) ID Error code (positions 22, 34, 46, 58 or 70): specific student ID rejected (**Type 2 request only**)
- 3) Federal School Code Error code (position 77): institution rejected (**Type 2 request only**)
- 4) Format Error code (position 81): entire file rejected (**Type 2 request only**)
- 5) Federal School Code Error code (positions 17, 24, 31, 38, 45, 52, 59, 66, 73): specific institution rejected (**Type 3 request only**)

The table below defines all valid error codes and their resolution.

Error Type	Error Code	Definition	Resolution
Error Code (position 10)	1	Invalid destination point	Verify destination point number in positions 1-7 is correct.
	2	Destination not valid for participation	Verify destination point number in positions 1-7 is correct and has proper Participation Agreement on file with Title IV WAN for Renewal Applications.
	5	No records found on Renewal Application database	Verify SSN and Name ID entries are valid and meet specifications. Also verify students have not been previously requested by your institution.
ID Error Code (positions 22, 34, 46, 58 or 70) Type 2 Request only	1	ID not flagged for Renewal Application	Verify SSN and name ID. If correct, student is not eligible to receive a Renewal Application

Error Type	Error Code	Definition	Resolution
	2	ID and Federal School Code mismatch	Verify Federal School Code in positions 71-76 is correct and on the student record. If the code is not on the student record, the requesting institution cannot receive RAD record for requested student.
	4	Duplicate request, record previously sent	Locate previous file containing RAD for student record requested
Institution Error Code (positions 17, 24, 31, 38, 45, 52, 59, 66, 73) Type 3 Request only	1	Federal School Code invalid or not under this destination point	Verify Federal School Code entries
	2	No records found for Federal School Code	Verify Federal School Code entries are correct and have appropriate EDE productional status
Institution Error Code (position 77) Type 2 Request only	3	Federal School Code not under this destination point	Verify Federal School Code in positions 71-76 is correct
Format Error Code (position 81) Type 2 Request only	A	Incorrect Destination ID (TGXXXXXX) on the Title IV WAN network header/trailer records	Verify Destination ID in positions 6-12 on the Title IV WAN network header/trailer records
	B	Incorrect Message Class on the Title IV WAN network header/trailer records	Message Class must be 'RADD01IN' in positions 25-32 on the Title IV WAN network header/trailer records
	C	Incorrect Data Record Length on CPS header/trailer records	Data Record Length must be '0109' in positions 13-16 on the CPS header/trailer records

Error Type	Error Code	Definition	Resolution
	D	Incorrect Destination ID (TGXXXXXX) on the Title IV WAN network header/trailer, CPS header/trailer, and Type 2 RAD detail records	Verify Destination ID matches between the Title IV WAN network records, CPS header/trailer, and Type 2 RAD detail records.
	E	Incorrect Award Year on the CPS header/trailer records	Award Year must be '0001' in positions 53-56 on the CPS header/trailer records
	F	Incorrect position for ADDRESS 1 record	Verify ADDRESS 1 record follows the CPS header record
	G	Incorrect position for ADDRESS 2 record	Verify ADDRESS 2 record follows the ADDRESS 1 record
	H	Incorrect Year Indicator	Year Indicator must be '1' in position 8 of the Type 2 RAD detail record
	I	Non-Type 2 request sent electronically	RAD Request Type must be '2' in position 9 of the Type 2 RAD detail record
	J	Mismatch of type and record format	Verify Type 2 RAD file submitted matches the file layouts included with this Action Letter
	K	Incorrect Electronic File Indicator	Electronic File Indicator must be 'Y' or blank in position 78 of the Type 2 RAD detail record
	L	Incorrect Print Indicator	Print Indicator must be 'Y' or blank in position 79 of the Type 2 RAD detail record
	M	Incorrect PIN Mailer Indicator	PIN Mailer Indicator must be "Y" or blank in position 80 of the Type 2 RAD detail record

Error Type	Error Code	Definition	Resolution
	N	Incorrect Request Output Indicator Combination	Verify Electronic File Indicator, Print Indicator, and PIN Mailer Indicator in positions 78-80 correspond to valid combinations included with this Action Letter.
	O	RAD Request batch contains blank lines	Verify Type 2 RAD file submitted matches the file layouts included with this Action Letter
	P	RAD Request batch contains error codes	Verify Type 2 RAD file submitted is not the file returned in the EREP message class.
	Q	Empty RAD Request batch submitted	Verify Type 2 RAD file submitted contains SSN and Name ID detail records
	R	RAD Request batch contains low-values (Example: hex '00')	Verify Type 2 RAD file submitted matches the file layouts included with this Action Letter and initialize all field positions.